MICROBIOCIDE 23-Y

ACTIVE INGREDIENT: Poly(oxyethylene (dimethyliminio) ethylene- (dimethyliminio) ethylene dichloride)	44811-10 25.0 %
INERT INGREDIENT	<u>75.0</u> %
This product contains $\frac{2.19}{8.79}$ lb. of active ingreation.	edient per gallon and weighs

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: If swallowed, drink promptly a large quantity of milk, egg whites, gelatin colution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional original original protection Agency.

GENERAL CLASSIFICATION plation of Federal law to use this product in a manner inconsistent with its labeling. Microbiocide 23-Y is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of _2_38_ to _5_8_ fluid ounces of <u>Microbiocide 23-Y</u> per 1000 gallons of water to provide a concentration of 19.2 to 48 parts per million of Microbiocide 23-Y ___, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 0.58 to 5.8 fluid ounces of Microbiocide 23-Y microbiocide 23-Y to 48 parts per million of _ be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers. Mi crobi ocide 23-Y is used to control bacteria in indu is used to control bacteria in industrial air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 8.8 to 14.7 fluid ounces of ___ per 1000 gallons of water is recom-Microbiocide 23-Y mended. Repeat initial dosage until control is evident. Subsequent slug additions of 5.95 to 14.7 fluid ounces of Microbiocide 23-Y per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity. of the bacterial problem. Slug additions may be made to the sump or to the water i

STORAGE & DISPOSAL: Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Rinsate that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.

METAL CONTAINERS: Triple rinse and offer for recycling, reconditioning, or disposal in an approved landfill or bury in a safe place.

collection trays of the airwash system.

PLASTIC CONTAINERS: Do not reuse empty container. Triple rinse and incinerate or dispose of in an approved landfill or bury in safe place.

Manufac	tured by:
WATER CHEMISTRY, INC.	
P. O. Box 4273	
Roanoke, VA 24015	
PA REG. NO	EPA EST. NO. 44811-VA-1
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U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF MIC. TO JOE PROGRAM GEOGRAPHON CONTROL SET MASS TORSTON JOE, AL	FRMGE - TIAN E		
NOTICE OF PESTICIDE: (7 mg/s/ma)	NAME OF PETT OF ONO		
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NAME AND ADDRESS OF RESISTRANT TO 16 to 210 to			
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NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.			
On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.			
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.			
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.			
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ATTACHMENT IS APPLICABLE			
SIGNATURE OF APPROVING OFFICIAL	······································	DATE	

EPA Form 8570-6 (Rev. 5-76)

PARTIONS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.